

DERWENT-ACC-NO: 1991-044396

DERWENT-WEEK: 199106

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TITLE: Fibre **reinforced** resin panel for e.g. car – incorporates  
**woven, nonwoven** or fibrous core into moulded sheet

INVENTOR: GOWER, M W

PATENT-ASSIGNEE: COURTAULDS AUTO PRO[COUR]

PRIORITY-DATA: 1990ZA-0000623 (October 29, 1990) , 1989ZA-0001343 (February 21, 1989) , 1990ZA-0000623 (October 29, 1990)

PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
ZA 9000623 A	November 28, 1990	N/A	000	N/A

APPLICATION-DATA:

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
ZA 9000623A	N/A	1990ZA-0000623	October 29, 1990

INT-CL (IPC): B60N000/00

ABSTRACTED-PUB-NO: ZA 9000623A

BASIC-ABSTRACT:

Panels e.g. for car doors, parcel panels etc. and a method for producing same comprising the step of forming a core (12) of **woven**, non **woven** or random polymeric fibres or particles and may include waste polymeric material, applying a layer (16) of covering material of desired type e.g. a **woven fabric**, artificial or **natural leather**, **impregnating** the covered core with a synthetic resin, curing the resin while forming the sheet of desired shape using a moulding process in a mould (18).

ADVANTAGE - Reduces cost of panels for cars. (Provisional Basic previously advised in week 9101)

CHOSEN-DRAWING: Dwg.2/4

TITLE-TERMS: FIBRE REINFORCED RESIN PANEL CAR INCORPORATE WOVEN NONWOVEN FIBRE  
CORE MOULD SHEET

DERWENT-CLASS: A32 A95 Q14

CPI-CODES: A11-B01; A12-T04;

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:

Key Serials: 0011 0231 2212 2215 2219 2401 2491 2522 2524 2528 2541 2545 3258  
2820 2821 3300 2829 2836 2845

Multipunch Codes: 014 04- 308 309 311 38& 39& 393 42& 421 46& 476 481 483 50&  
502 57& 651 664 665 667 672 722 723

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1991-018843

Non-CPI Secondary Accession Numbers: N1991-034449

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